Manhole In	spection Summary	Manhole # S31GG2016MH		
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Inspection	☐ Is Incomplete Rating: 4) Poor			
Record Plat: 31	IGG2 Node: 016 Status: Found	Insp Date: 11/29/06 2:27 PM		
Incomplete Cor	nments	Crew: JY, JJ		
		Inspector: Jensen, J		
		Firm: <b>RKK</b>		
Location	Address: <b>5914 MEADOWOOD RD</b>	Cross Street: LAKE AVE		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: <b>None</b>		
Comments				
0	Ohana Ohanahan Diagrafia Of Ca	) Levelle ('a) D'at A/D Oards (a) ('a)		
Cover	Shape: Circular Diameter: 24 (in Type: Sanitary Condition: Sound	.) Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron		
Proportios:	,,			
Properties: Bolted Vented Water Tight Water Tight Insert				
	Offset: 4 (in.) Condition: Sound	☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment  Exists Material: Brick  Parged Height: 12 (in.)				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall		
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric		
Condition:		Loose Brick Deteriorated		
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall		
Barrel	Material: <b>Brick</b>			
Shape:	Circular Diameter: 42 (in.) Length:	(in.)		
Condition:		Loose Brick Deteriorated		
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall		
Bench	Exists Material: Brick	Parged <b>Debris</b> (not Condition related)		
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris		
Channel	Material: <b>Brick</b>	✓ Debris (not Condition related)		
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> r	nearest .5 ft. Azimuth:		
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris		
Steps	Count: 5 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present		

# **Manhole Inspection Summary**

### Manhole # S31GG2016MH

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#### **Location View**



### Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

### Top View



Evidence of surcharge - Bench debris. Channel debris.

#### Defect



Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

### **Manhole Inspection Summary**

### Manhole # S31GG2016MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.29 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Barrel deterioration and infiltration. Channel deterioration. Channel debris.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.11 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # S31GG2016MH

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8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	Pipe Lined	· ·
Invert Depth: 8.70 (ft.) Flo	ow Characteristics: <b>Slow</b>	
Deposits: 🗸 None 🗌 Mud	☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: <b>Unknown</b>	Possible Illicit Connection